APPLICATION FOR UNITED STATES PATENT **Declaration for Patent Application**

the invention entitled: RADIO COMMUNICATION SYSTEM AND COMMUNICATION TERMINAL APPARATUS

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if

2 (file no _____

as (5) U.S. Application Serial No.

VSED THEREIN

My residence, post office address and citizenship are as stated below next to my name.

As a below named inventor, I hereby declare that:

3 [x]

4[]

the specification of which

(check at least one)

plural names are listed below) of the subject matter which is claimed and for which a patent is sought on

is attached hereto was filed on ____

61 and was amended (if applicable) was filed as PCT international application Use this 8 Number PCT/JP01/04651 portion only if you q on _June 1, 2001 the U.S. and was amended under PCT Article(s) 19 and/or 34 National phase based 10 on a PCT — (if applicable). International 11 priority date claimed in PCT International Application Application designating JAPAN the II S 2000-169442 6/June/2000 (Country) (Number) (Day/Month/Year Filed) (Country) (Number) (Day/Month/Year Filed) N (Country) n. (Number) (Day/Month/Year Filed) I hereby declare that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended, by any amendment referred to above. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application (s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date earlier than that of the application(s) on which priority is claimed. Prior (Foreign) Application(s) any Priority Claims Under 35 U.S.C. 119 Priority Claimed 12 [] (Country) (Number) (Day/Month/Year Filed) Yes Nο [] [] (Country) (Number) (Day/Month/Year Filed) Yes Nο Priority Claim(s) from U.S. Provisional Application(s) - I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below: 12h Application No. Day/Month/Year Filed Application No. Day/Month/Year Filed I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as portion to identify a PCT application if the the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose parent application is to the United States Patent and Trademark Office all information known to me to be material to patentability as the U.S. National defined in Title 37, Code of Federal Regulations, \$1.56 which became available between filing date of the prior phase of the PCT application and the national or PCT international filing date of this application. application (U.S. Application Number) (U.S. Filing Date) Status (patented, pending, abandoned) I hereby appoint the following attorneys of the firm of Stevens, Davis, Miller & Mosher, L.L.P. as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office:

James E. Ledbetter, Reg. No. 28732: Thomas P. Pavelko, Reg. No. 31689; and Anthony P. Venturino, Reg. No. 31674.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO STEVENS, DAVIS, MILLER & MOSHER, L.L.P., 1615 L Street, N.W., Suite 850, Washington, D.C. 20036, TELEPHONE (202) 408-5100, FACSIMILE (202) 408-5200. See page 2 for signature lines e1998 Stevens, Davis, Miller & Mosher, L.L.P. other side for instructions for completing this form

STEVENS, DAVIS, MILLER & MOSHER, L.L.P.

Thereby declare that all statements made herin of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful fals statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title . 85 file United States Code, and that such willful statements may joopardize the validity of the application or any patient issuing thereon.

		PAGI	2 OF U.S.A. DECL	ARATION FORM	
14a	Typewritten Full Name				
	of Sole or First Inventor	1,00	Kazuyuki		MIYA
		,	Given Name	Middle Name	Family Name
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15a	Inventor's Signature		Tioquy	upi /	Mya
16 a	Date of Signature		November 1	30	12001
	T	**	Month	Day	Year Di
17a	Residence		aki-shi	Kanagawa	JAPAN (
18a	Citihi-	City		State or Province	Country
19a	Citizenship Post Office Address	JAPAN			
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	address, including country)				
	autress, including country)				
14b	Typewritten Full Name				
110	of Sole or First Inventor				
	or sole of that inventor		Given Name	Middle Name	Family Name
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	address, including country)				

[&]quot;Note to Inventor: Please sign name on line 15 exactly as it copy of this page for identification and signatures for the additional inventors.

"1998 STEVENS, DAVIS, MILLER & MOSHER, L.L.P. Please sign name on line 15 exactly as it appears in line 14 and insert the actual date of signing on line 16. If there are more than four inventors, please add a

INSTRUCTIONS FOR COMPLETION OF THIS FORM

- Insert the same title as is used on the specification and in the assignment.
- Is optional but is provided so that you can use it to identify more readily an application prior to the time that the Patent Office application serial number is 1 ze 2 We suggest that the specification, drawings and declaration always bear a file number since it can help to get the papers together in case they become inadvertently assigned. separated. In instances where the specification is filed without a signed declaration form (under 37 CFR §1.53) a file number on a later-received separate form will assist us in associating it with the correct case.
- Check this box if the specification, claims and drawing (if any) are attached to this declaration form, e.g., when filing a new patent application. line 3
- Are only used in an instance where the application is already on file and the declaration from is being separately filed, e.g., when the application was lines 4-5 originally filed without a signed declaration or where the Patent Office has required a new declaration because of a deficiency in the original declaration. In such an instance the Patent Office will require that lines 4 and 5 be completed with the filling date and application serial number already assigned.
- Is used in conjunction with line 5 but only when there have been one or more amendments to the specification or claims. Line 6 is also used when the Examiner requires a new declaration because claims inserted by amendment cover subject matter not originally claimed (37 CFR \$1.67).
- Are for PCT (Patent Cooperation Treaty) cases and are used only when you are entering the U.S. National phase (Chapter I or II) based upon a previously lines 7-11 filed PCT International application designating the U.S.
- Check this box if this is a PCT National Phase application. line 7
- Insert PCT International application number. line 8
- line 9 Insert date of filing of PCT International application.
- Insert the date of all amendments filed in the PCT International application. Such amendments are optional, so this line at times will not be used. lines 10-11
- line 12a je š(1) Is used in the following instances:

line 1

- If a single priority is being claimed from a foreign application you need to list only the first-filed application; you do not need to list other countries if all Lapplications were filed within one year of the U.S. filing.
- If multiple priorities are being claimed, from a plurality of applications filed in one or more countries, you must list the first filed application for each aspect For the invention. Example: if aspect A of the invention was disclosed in an application filed 11 months earlier in country X and aspect B was disclosed 9 months The special region is an application filed in country Y, then the applications in both countries X and Y must be identified. Only the first application for each aspect of the invention needs to be identified provided all applications on that aspect were filed within one year prior to the U.S. filing.
- If a non-priority application is being filed you must list all applications in all countries where corresponding foreign applications were filed more than one Figure 1 prior to the U.S. filing. This is so the Examiner can check to see if any of those applications were published or patented early enough to be prior art against the
- JU.S. application. If there are more than two applications to be listed we suggest that you type in on this form only "See attached Schedule A" and then list all of the previous (iv) applications on an attached sheet.
- line 12h ls used to claim priority under 35 USC \$119(e) based on a provisional application filed within one year of the filing of the instant application. More than one provisional application may be identified provided neither was filed more than one year earlier.
- This block is used only in instances where there is a previously filed <u>U.S.</u> non-provisional application which was copending at the time the present application line 155 was (ef is being) filed. that previous application could be a U.S. non-provisional application or the National Phase of a PCT allocation. In such a case the present application may be entitled to the priority of the previous application's U.S. filing date (and consequently the foreign priority thereof) provided the present application is identified as a continuing application (continuation, divisional or continuation-in-part) of the earlier (parent) application. If the foregoing is applicable, please fill in one line
- Type the inventor's proper legal name in the order specified, e.g., "John B. JONES" or "J. Bob JONES" if the inventor so prefers. It is not acceptable to use line 14 only initials such as "J. B. JONES."
- The inventor's "signature" may be his (or her) usual manner of signing but it is preferable that the inventor simply write his (or her) name in his (or her) own line 15 cursive handwriting in the same order as on line 14, e.g., given name, middle initial and Family name.
- line 16 Insert the actual date of signature.
- Insert simply the city and state or country, e.g., "Paris, France", of the inventor's residence, not citizenship. No street address or postal code is required on line 17
- line 18

this line

for each such prior application.

- Insert the inventor's citizenship. The statement of citizenship (or subject of) is a statutory requirement (35 USC §115). Simply the name of the country of citizenship, e.g., "Japan" is sufficient.
- Insert the inventor's mailing address. The purpose of requiring the post office address is to enable the Patent Office to communicate directly with the line 19 inventor if desired, such as in the case of death of the U.S. attorney. It should be the address where the inventor customarily receives his (or her) mail and should include the postal code. If applicable it can be the inventor's business address or address at place of employment.
- Applicants are reminded that the U.S. Patent and Trademark Office has very strict requirements as to proper execution of an application. The applicant should make sure that he reviews the declaration, prior to signing to make sure the declaration properly identifies the application and all relevant information; and should review the specification and claims (including drawings, if any) before signing the declaration. Failure to do so will require the filing of a supplemental declaration --- 37 CFR \$1.67(c).
- Any handwritten changes to the specification, claims or drawings must be in ink personally by all of the inventors prior to signing the declaration and the adjacent left margin must be initialed and dated by all of the inventors, e.g., "JBJ 6-9-91".
 - Please let us know if there are any questions regarding proper completion of this form. Thank you.
- An assignment, a separate document requiring separate signature and dating may be enclosed. Please look for it and sign and date it in the same manner as in lines 15 and 16 above.